PTO/SB/21 (02-04)

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RASE STATE	•		Application Numb		10/658,499
TRAN	SMITTA	L	Filing Date		September 9, 2003
	FORM		First Named Inven	ntor	Mark A. Reiley
(to be used for all co	orrespondence after in	itial filing)	Art Unit		3738
·			Examiner Name		Not yet assigned
Total Number of Pages in	This Submission		Attorney Docket 1	Number	29914-701.403
		ENCLO	SURES (Check all that a	pply)	
Extension of Tim  Express Abandor  Information Disc  Certified Copy of Document(s)  Response to Miss Incomplete Appli	declaration(s)  Re Request  Request	Lice Petit Prov Pow Char	wing(s) nsing-related Papers tion tion to Convert to a visional Application for of Attorney, Revocation for of Correspondence A minal Disclaimer for Refund Number of CD(s)		After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  1. Return receipt postcard  2. PTO/SB/08  3. Copies of references #108-144
	o Missing Parts FR 1.52 or 1.53				
	SIGNA	TURE OF A	APPLICANT, ATTORN	EY OR A	GENT
Firm or Individual name  Signature  Date  Cecil	Reg. No. 37	,448, WILSON SONS	INI GOO	DRICH & ROSATI	
	C	ERTIFICAT	E OF TRANSMISSION	/MAILIN	G
	respondence is being f	facsimile transm	nitted to the USPTO or depos	sited with th	the United States Postal Service with sufficient dria, VA 22313-1450 on the date shown below.
Typed or printed name	Frank Chen				
Signature	712	$\overline{}$		Date	December 1, 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Mark A. Reiley

Serial Number: 10/658,499

Filing Date: September 9, 2003

Title: FACET ARTHROPLASTY DEVICES AND METHODS

Group Art Unit: 3738

Examiner: Not yet assigned

CONFIRMATION NO: 1797

Certificate of Mailing or Transmission 37 CFR §1.8

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Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Applicant hereby submits an Information Disclosure Statement along with attached form(s) PTO/SB/08. A copy of each listed publication is being submitted, if required, pursuant to 37 C.F.R. §§1.97-1.98, as indicated below.

Applicant respectfully requests that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicant further requests that the Examiner initial and return the attached form(s) PTO/SB/08 in accordance with MPEP §609.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

because		R §1.97	(b). This Information Disclosure Statement should be considered by the Office
		(1)	It is being filed within 3 months of the application filing date of a national application and is other than a continued prosecution application under §1.53(d);  OR
		(2)	It is being filed within 3 months of entry of a national stage as set forth in §1.491 in an international application; OR
	$\boxtimes$	(3)	It is being filed before the mailing date of the first Office Action on the merits; OR
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	specific office closes	ed in 37 action u prosecut	(c). Although this Information Disclosure Statement is being filed after the period CFR §1.97(b), above, it is filed before the mailing date of the earlier of (1) a final nder §1.113, (2) a notice of allowance under §1.311, or (3) an action that otherwise ion on the merits, this Information Disclosure Statement should be considered because ed by one of:
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			of \$180.00 as set forth in \$1.17(p) authorized below, enclosed, or included with the nt of other papers filed together with this statement.
	date of	the earl	(d). Although this Information Disclosure Statement is being filed after the mailing ier of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, I before payment of the issue fee and should be considered because it is accompanied
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	B.		f \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the nt of other papers filed together with this Statement.
			(e). A certification signed by an Attorney of Record is provided herewith as required §§1.97(b) and (c).
$\boxtimes$	37 CF!	R §1.98(	a)(2). The content of the Information Disclosure Statement is as follows:
		Copies	of each of the references listed on the attached Form PTO/SB/08A are enclosed th.  OR
	$\boxtimes$		of U.S. Patent Documents (issued patents and patent publications) listed on the d Form PTO/SB/08A are NOT enclosed.  AND/OR
			of Foreign Patent Documents and/or Non Patent Literature Documents listed on the d Forms PTO/SB/08A-B are enclosed in accordance with 37 CFR §1.98(a)(2).  AND/OR
			of pending unpublished U.S. patent applications are enclosed in accordance with

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Substitute for form 1449/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number 10/658,499

Filing Date September 9, 2003

First Named Inventor Mark A. Reiley

Art Unit 3738

Examiner Name Not yet assigned

Complete if Known

(Use as many sheets as necessary)

Sheet

1 of 7 Attorney Docket Number 29914-701.403

		U.S. P.	ATENT DOC	UMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US 4,156,296	05-29-1979	Johnson et al.	
	2	US 4,210,317	07-01-1980	Spann et al.	
	3	US 4,231,121	11-04-1980	Lewis	
	4	US 4,394,370	07-19-1983	Jefferies	
	5	US 4,472,840	09-25-1984	Jefferies	
	6	US 4,611,581	09-16-1986	Steffee	
	7	US 4,805,602	02-21-1989	Puno et al.	
•	8	US 4,955,916	09-11-1990	Carignan et al.	
	9	US 5,000,165	03-19-1991	Watanabe	
	10	US 5,015,255	05-14-1991	Kuslich	
	11	US 5,019,081	05-28-1991	Watanabe	
	12	US 5,062,845	11-05-1991	Kuslich et al.	•
	13	US 5,129,900	07-14-1992	Asher et al.	
	14.	US 5,284,655	02-08-1994	Bogdansky et al.	
	15	US 5,300,073	04-05-1994	Ray et al.	
	16	US 5,314,476	05-24-1994	Prewett et al.	
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	22	US 5,510,396	04-23-1996	Prewett et al.	
	23	US 5,569,247	10-29-1996	Morrison	
	24	US 5,571,191	11-05-1996	Fitz	
	25	US 5,587,695	12-24-1996	Warmerdam	· · · · · · · · · · · · · · · · · · ·
	26	US 5,658,338	08-19-1997	Tullos et al.	· · · · · · · · · · · · · · · · · · ·

Examiner	Date	
Signature	Considered	

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				Complete if Known		
Substitute f	or form 1449	/PTO		Application Number	10/658,499	
INFORM	INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	September 9, 2003	
				First Named Inventor	Mark A. Reiley	
(Use a.	s many sheets	s as ne	cessary) ·	Art Unit	3738	
			Examiner Name	Not yet assigned		
Sheet	2	of	7	Attorney Docket Number	29914-701.403	

		U.S. P.	ATENT DOC	UMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	27	US 5,575,792	11-19-1996	Errico et al.	
·	28	US 5,577,995	11-26-1996	Walker et al.	
··-· · ·	29	US 5,603,713	02-18-1997	Aust et al.	
	30 .	US 5,643,263	07-01-1997	Simonson	•
	31	US 5,683,392	11-04-1997	Richelsoph et al.	
	32	US 5,688,274	11-18-1997	Errico et al.	
	33	US 5,690,630	11-25-1997	Errico et al.	
	34	US 5,725,527	03-10-1998	Biedermann et al.	•
	. 35	US 5,738,585	04-14-1998	Hoyt, III et al.	
	36	US 5,741,255	04-21-1998	Krag et al.	
	37	US 5,741,261	04-21-1998	Moskovitz et al.	•
	38	US 5,766,253	06-16-1998	Brosnahan, III	
	39	US 5,782,833	07-21-1998	Haider	
	40	US 5,797,911	08-25-1998	Sherman et al.	
	41	US 5,800,433	09-01-1998	Benzel et al.	
	42	US 5,827,289	10-27-1998	Reiley et al.	
	43	US 5,863,293	01-26-1999	Richelsoph	
	44	US 5,866,113	02-02-1999	Hoensbroek et al.	· · · · · · · · · · · · · · · · · · ·
	45	US 5,879,350	03-09-1999	Sherman et al.	. ,,,
	46	US 5,879,396	03-09-1999	Walston et al.	
	47	US 5,885,285	03-23-1999	Simonson	
	48	US 5,891,145	04-06-1999	Morrison et al.	
	49	US 5,947,893	09-07-1999	Agrawal et al.	-
	50	US 5,964,760	10-12-1999	Richelsoph	
	51	US 6,010,503	01-04-2000	Richelsoph et al.	
	52	US 6,019,759	02-01-2000	Rogozinski	· · · · · · · · · · · · · · · · · · ·

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Examiner		Date	
Signature	·	Considered	

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				Complete if Known		
Substitute for form 1449/PTO		Application Number	10/658,499			
INFORMATION DISCLOSURE			LOSURE	Filing Date	September 9, 2003	
	MENT BY			First Named Inventor	Mark A. Reiley	
(Use a	s many sheet:	s as nec	cessary)	Art Unit	3738	
		Examiner Name	Not yet assigned			
Sheet	3	of	7	Attorney Docket Number	29914-701.403	

		U.S. PA	ATENT DOC	UMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	53	US 6,022,350	02-08-2000	Ganem	
	54	US 6,074,391	06-13-2000	Metz-Stavenhagen et al.	
	55	US 6,077,262	06-20-2000	Schläpfer et al.	
	56	US 6,086,590	07-11-2000	Margulies et al.	
	57	US 6,090,111	07-18-2000	Nichols	
	58	US 6,132,430	10-17-2000	Wagner	
	59	US 6,132,464	10-17-2000	Martin	•
	60	US 6,190,388 B1	02-20-2001	Michelson et al.	
	61	US 6,200,322 B1	03-13-2001	Branch et al.	
	62	US 6,231,575 B1	05-15-2001	Krag	
	63	US 6,248,105 B1	06-19-2001	Schläpfer et al.	
	64	US 6,280,443 B1	08-28-2001	Gu et al.	
	65	US 6,290,703 B1	09-18-2001	Ganem	
	66	US 6,309,391 B1	10-30-2001	Crandall et al.	
	67	US 6,340,361 B1	01-22-2002	Kraus et al.	
	68	US 6,340,477 B1	01-22-2002	Anderson	
	69	US 6,342,054 B1	01-29-2002	Mata	0
	70	US 6,368,320 B1	04-09-2002	Le Couedic et al.	
	- 71	US 6,451,021 B1	09-17-2002	Ralph et al.	
	72	US 6,471,705 B1	10-29-2002	Biedermann et al.	
	73	US 6,520,963 B1	02-18-2003	McKinley	
	74	US 6,524,315 B1	02-25-2003	Selvitelli et al.	
	75	US 6,540,749 B2	04-01-2003	Schäfer et al.	
	76	US 6,547,790 B2	04-15-2003	Harkey, III et al.	
	77	US 6,554,843 B1	04-29-2003	Ou	
	78	US 6,565,565 B1	05-20-2003	Yuan et al.	
	79	US 6,572,617 B1	06-03-2003	Senegas	

Examiner	· · · · · · · · · · · · · · · · · · ·	Date	
Signature		Considered	

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				Con	aplete if Known
Substitute for form 1449/PTO				Application Number	10/658,499
INFORMATION DISCLOSURE			LOSURE	Filing Date	September 9, 2003
			LICANT	First Named Inventor	Mark A. Reiley
(Use a	s many sheei	ts as ne	cessary)	Art Unit	3738
				Examiner Name	Not yet assigned
Sheet	4	of	. 7	Attorney Docket Number	29914-701.403

		U.S. PA	ATENT DOC	UMENTS	
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	80	US 6,585,769 B1	07-01-2003	Muhanna et al.	
	81	US 6,638,321 B1	10-28-2003	Genet et al.	
	82	US 6,749,361 B2	06-15-2004	Hermann et al.	
	83	US 6,770,095 B2	08-03-2004	Grinberg et al.	
	84	US 6,793,678 B2	09-21-2004	Hawkins	
	85	US 6,811,567 B2	11-02-2004	Reiley	
	86	US 6,902,580 B2	06-07-2005	Fallin et al.	
	87	US RE 36,758	06-27-2000	Fitz	
	88	US 2002/0013585 A1	01-31-2002	Gournay et al.	
	89	US 2002/0013588 A1	01-31-2002	Landry et al.	
	90	US 2002/0042613 A1	04-11-2002	Mata	
	· 91	US 2002/0049446 A1	04-25-2002	Harkey, III et al.	
	92	US 2002/0082601 A1	06-27-2002	Toyoma et al.	
	93	US 2002/0120272 A1	08-29-2002	Yuan et al.	
	94	US 2002/0123806 A1	09-05-2002	Reiley	
	95	US 2003/0191532 A1	10-09-2003	Goble et al.	
	96	US 2003/0040797 A1	02-27-2003	Fallin et al.	
	97	US 2003/0204259 A1	10-30-2003	Goble et al.	
	98	US 2004/0230201 A1	11-18-2004	Yuan et al.	
	99	US 2004/0230304 A1	11-18-2004	Yuan et al.	
	100	US 2005/0010291 A1	01-13-2005	Stinson et al.	<u></u>
	101	US 2005/0080428 A1	04-14-2005	White	
	102	US 2005/0085912 A1	04-21-2005	Arnin et al.	
	103	US 2005/0102028 A1	05-12-2005	Arnin et al.	
	104	US 2005/0131406 A1	06-16-2005	Reiley et al.	
	105	US 2005/0177240	08-11-2005	Blain	
	106	US 2005/0187560 A1	08-25-2005	Dietzel et al.	
	107	US 2005/0192589 A1	09-01-2005	Raymond et al.	

Examiner		Date	
Signature		Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

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				Complete if Known		
Substitute fo	or form 144	9/PTO		Application Number	10/658,499	
INFORM	IATION	DISC	LOSURE	Filing Date	September 9, 2003	
STATEM	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Mark A. Reiley	
(Use as				Art Unit	3738	
				Examiner Name	Not yet assigned	
Sheet	5	of	.7	Attorney Docket Number	29914-701.403	

		FOREIGN	PATENT DO	CUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> – Number <sup>3</sup> – Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	108	EP 1103226	05-30-2001	Schaefer, Bernd		
	109	EP 1205152 A1	05-15-2002	Lafitt, S.A.		
	110	WO 01/06939 A1	02-01-2001	Eurosurgical		
	111	WO 01/15638 A1	03-08-2001	Cauthen Research Group, Inc.		
	112	WO 01/28442 A1 (in French) with English Abstract	04-26-2001	Spine Next		
	113	WO 01/67972 A2	09-20-2001	SDGI Holdings, Inc.		
	114	WO 02/00270 A1	01-03-2002	Victrex Manufacturing Ltd.		
	115	WO 02/00275 A1	01-03-2002	Victrex Manufacturing Ltd.		
	116	WO 02/02024 A1	01-10-2002	Surgival Co., S.A.		
4-,	117	WO 02/02158 A1	01-10-2002	Victrex Manufacturing Ltd.		
220, 21 0	118	WO 02/071960 A1 (in French) with English Abstract	09-19-2002	Spine Next		
	119	WO 02/24149 A2	03-28-2002	Duke University		
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	123	WO 2004/103228 A1	12-02-2004	Archus Orthopedics, Inc.		
	124	WO 2005/009301 A1	02-03-2005	Archus Orthopedics, Inc.	·	
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				Com	Complete if Known		
Substitute f	or form 144	19/PTO		Application Number	10/658,499		
INFORM	<b>IATION</b>	DISC	CLOSURE	Filing Date	September 9, 2003		
			PLICANT	First Named Inventor	Mark A. Reiley		
(Use	as many shee	ets as ne	cessary)	Art Unit	3738		
				Examiner Name	Not yet assigned		
Sheet	6	of	7	Attorney Docket Number	29914-701.403		

•		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	125	ABRAHAM, D.J. et al. Indications And Trends In Use In Cervical Spinal Fusions. <i>Orthop Clin North Am</i> . October 1998; 29(4):731-44.	
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Substitute for	or form 144	49/PTO		Application Number	10/658,499	
INFORM	<b>IATION</b>	DISC	CLOSURE	Filing Date	September 9, 2003	
			PLICANT	First Named Inventor	Mark A. Reiley	
(Use a	as many shee	ets as ne	cessary)	Art Unit	3738	
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Sheet	7	of	7	Attorney Docket Number	29914-701.403	

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		·	

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signature	Considered	

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